

2633 25/61/63

Docket No.: H1139.0107/P107

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Design Application of: Katsumi Tomioka	
Application No.: 10/038,545	Group Art Unit: Not Yet Assigned
Filed: October 24, 2001	Examiner: Not Yet Assigned
For: OPTICAL SUBSCRIBER SYSTEM AN TRANSMISSION LINE DISTANCE	D

INFORMATION DISCLOSURE STATEMENT (IDS) RECEIVED

Commissioner for Patents Washington, DC 20231

MONITORING METHOD

APR 2 5 2003

Technology Center 2000

Dear Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Timing of Filing of the Information Disclosure Statement:

\boxtimes	This IDS is being filed before the First Office Action ¹ .
	This IDS is being filed after the issuance of the First Office Action but before the issuance of a Final Office Action ² .

¹ The IDS should, where possible, include a certification under 37 C.F.R. §1.97(e).

² The IDS *must* include *either* a certification under 37 C.F.R. §1.97(e) *or* the fee set forth in 37 C.F.R. §1.17(p).

	This IDS is being filed after the issuance of a Final Office Action but before the payment of the Final Fee ³ .
Certi	fications:
If che	cked, the undersigned makes the following statement(s):
\boxtimes	Statement under 37 CFR § 1.97(e):
	Each item of information contained in this information disclosure statement was first
	cited in any communication from a foreign patent office in a counterpart foreign
	application not more than three months prior to the filing of this information
	disclosure statement; or
	No item of information contained in this information disclosure statement was cited
	in a communication from a foreign patent office in a counterpart foreign application,
	and, to the knowledge of the undersigned after making reasonable inquiry, no item
	of information contained in this information disclosure statement was known to any
	individual designated in § 1.56(c) more than three months prior to the filing of the
	information disclosure statement.
\boxtimes	Statement Under 37 C.F.R. § 1.704(d):
	Each item of information contained in this information disclosure statement was
	cited in a communication from a foreign patent office in a counterpart application
	and this communication was not received by any individual designated in §1.56(c)
	more than thirty days prior to the filing of this information disclosure statement.
Fee R	Required by 37 C.F.R. § 1.97(c)(2) or 1.97(d)(2):
	If checked, the fee of \$180.00 set forth in 37 C.F.R. \$1.17(p) is attached.

³ The IDS must include both a certification under 37 C.F.R. §1.97(e) and the fee set forth in 37 C.F.R. §1.17(p).

Copies of Information:

In accordance with 37 C.F.R. §1.98(a), the following are enclosed: X A legible copy⁴ of each document (or relevant portion thereof) is cited in the attached PTO/SB/08. X With respect to any information which is not in English, a concise explanation of the relevance, as it is presently understood by the individual designated in § 1.56(c) most knowledgeable about the content of the information, is attached. This concise explanation is provided by way of: A translation of the relevant portions of the non-English language information⁵; A statement explaining the relevant portions of the non-English language information; M A copy [and, where not in the English language, a translation] of at least the relevant portion(s)⁶ of the communication from a foreign patent office in a counterpart foreign application in which the information was cited; or This information is contained in the specification of the present application. In accordance with 37 C.F.R. 1.98(d), copies of the cited documents are not , filed enclosed as they were provided in application Serial No.

⁴ A legible copy of the document is not required if (1) the information was previously cited by, or submitted to, the Office and considered by the Office in a prior U.S. application to which this application claims priority, provided that the prior application is properly identified in this IDS, and (2) the IDS submitted in the earlier application complies with 37 C.F.R. § 1.98(a) – (c). This exception does not apply to information cited in an International Application.

⁵ 37 C.F.R. §1.98(a)(3)(ii) requires that an English language translation be provided when a translation of the document, or portion thereof, "is within the possession, custody or control of, or is readily available to any individual designated in 37 C.F.R. § 1.56(c)."

which the present application relies upon for an earlier effective filing date under 35 U.S.C. 120.

Materiality:

Whether or not the information and references disclosed in this Information Disclosure Statement is "material" pursuant to 37 CFR 1.56, this submission is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

In the event the actual fee is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 50-2215.

Dated: April 18, 2003

Respectfully submitted,

Steven I. Weisburd

Registration No.: 27,409

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Attorneys for Applicant

⁶ The relevant portion is that portion which indicates the degree of relevance found by the foreign patent office. This may be an explanation of which portion of the of the reference is particularly relevant, to which enables, or merely an "X", "Y", or "A" indication on a search report. MPEP §609 III A(3).



PTO/SB/08B (10-01)

Approved for use through 10/31/2002 OMB 0651-0031
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Substitute for form 1449B/PTO		Complete if Known			
Su	ballate for form 14435% TO			Application Number	10/038,545
11	VEORMATION	I DI	SCLOSURE	Filing Date	October 24, 2001
STATEMENT BY APPLICANT		First Named Inventor	Katsumi Tomioka		
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	(use as many she	eets as	necessary)	Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	H1139.0107/P107

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
<u> </u>					

		FOREI	GN PATENT D	OCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁰
	ВА	JP 10-313278	11/24/1998			
	ВВ	JP 7-198874	08/01/1995			
	ВС	JP 11-251978	09/17/1999			<u> </u>

Examiner Date Signature Considered		
17 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Examiner	Date
	Signature	Considered

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

		OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	CA	Copy of Japanese Office Action dated March 19, 2003 (and English translation of relevant portion)	

Examiner	Date
Signature	Considered
0.9.14.4.	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/92 (08-00)

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Application No. (if known): 10/038,545

Attorney Docket No.: H1139.0107/P107

Certificate of Mailing Under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

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each submitted paper.

Information Disclosure Statement (4 pages);

SB 0/8 (Form PTO-1449); Copy of References; and

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translation of relevant portion).